






Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 117966		APPLICATION NO. New U.S. Patent Application <div style="font-size: 1.2em; font-family: cursive;">10/725,444</div>	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANTS Toshiaki ASADA et al.			
				FILING DATE December 3, 2003			

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
	1	5,873,335	2/23/1999	WRIGHT et al.		
	2	5,931,142	8/3/1999	GERLING		

FOREIGN PATENT DOCUMENTS						
DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS		
	3	JP A 2001-152820 w/ Abst & Trans	6/5/2001	Japan		
	4	JP A 08-177536 w/ Abst & Trans	7/9/1996	Japan		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)	

EXAMINER 	DATE CONSIDERED <div style="font-size: 1.2em; font-family: cursive;">3/29/05</div>
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Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	
	1	5,988,123	11/23/1999	MIYOSHI et al.			
	2	5,983,847	11/16/1999	MIYOSHI et al.			
	3	5,873,335	02/23/1999	WRIGHT et al.			
	4	5,598,814	02/04/1997	SCHROEDER et al.			
	5	5,331,931	07/26/1994	BLISH et al.			
	6	4,957,074	09/18/1990	WEISSLER, II et al.			
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	
	7	FR 2 823 529 A1	10/18/2002	France			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
EXAMINER					DATE CONSIDERED 3/29/05		
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Date: May 17, 2004